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PTO/SB/05 (4/98)
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## UTILITY PATENT APPLICATION TRANSMITTAL

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)

(preferred arrangement set forth below)

- Cross References to Related Applications

Descriptive title of the Invention

X

Specification

Title See 1 in Addendum

Attorney Docket No. 506,39933X00

First Inventor or Application Identifier Kazutaka UNO

Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

[Total Pages

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	5. Micro	iche Computer Program (Appendix)	/82	
] 1		and/or Amino Acid Sequence Submission e, all necessary)		West States

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- Background of the Invention	ACCOMPANYING APPLICATION PARTS
- Brief Summary of the Invention	
- Brief Description of the Drawings (if filed)	7. X Assignment Papers (cover sheet & document(s))
- Detailed Description	8. 37 C.F.R.§3.73(b) Statement X Power of (when there is an assignee) X Attorney
- Claim(s)	
- Abstract of the Disclosure	9. English Translation Document (if applicable)

Abatrast of the Disclosure	9. English Translation Document (if applicable)
- Abstract of the Disclosure 3. Drawing(s) (35 U.S.C. 113) [Total Sheets ]	10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
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Complete if Known					
Application Number					
Filing Date	April 6, 2001				
First Named Inventor	Kazutaka UNO				
Examiner Name					
Group / Art Unit					
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1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES						
indicated lees and credit any overpayments to:		Large Entity Small Entity Fee					
Deposit Account 01_2135	Cod		Cod		Fee Description	Fee Paid	
Account Number 01-2135	105	130	205	65	Surcharge - late filing fee or oath	0.00	
Deposit	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	0.00	
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FEE CALCULATION	115	110	215	55	Extension for reply within first month	0.00	
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1. BASIC FILING FEE Large Entity Small Entity	117	870	217	435	Extension for reply within third month	0.00	
Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply within fourth month	0.00	
Code (\$) Code (\$) Fee Paid	128	1,850	228	925	Extension for reply within fifth month	0.00	
101 690 201 345 Utility filing fee 710.00	119	300	219	150	Notice of Appeal	0.00	
106 310 206 155 Design filing fee	120	300	220	150	Filing a brief in support of an appeal	0.00	
107 480 207 240 Plant filing fee 108 690 208 345 Reissue filing fee	121	260	221	130	Request for oral hearing	0.00	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	0.00	
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SUBTOTAL (1) (\$) 710.00	141	1,210	241	605	Petition to revive - unintentional	0.00	
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)	0.00	
Fee from Ext <u>ra Claims below Fee Paid</u>	143	430	243	215	Design issue fee	0.00	
Total Claims 269 -20** = 249 X 18 = 4482	144	580	244	290	Plant issue fee	0.00	
Independent 9 - 3** = 6 × 80 = 480	122	130	122	130	Petitions to the Commissioner	0.00	
Multiple Dependent 270 = 270	123	50	123	50	Petitions related to provisional applications	0.00	
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt	0.00	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per	0.00	
Code (\$) Code (\$)	146	690	246	345	property (times number of properties)	40.00	
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	140	090	246	343	Filing a submission after final rejection (37 CFR § 1.129(a))	0.00	
102 78 202 39 Independent claims in excess of 3  104 260 204 130 Multiple dependent claim, if not paid	149	690	249	345	For each additional invention to be	"	
109 78 209 39 ** Reissue independent claims					examined (37 CFR § 1.129(b))	0.00	
over original patent	Other f	ee (sp	ecify)			0.00	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify)					0.00		
SUBTOTAL (2) (\$) 5,232.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
SUBMITTED BY					Complete (if applicable)		

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Name (Print/Type)	William I. Solomon//	Registration No. (Attorney/Agent)	28,565	Telephone	703-312-6600		
Signature	William of bolor	mo		Date	04-06-01		

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